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Rec'd PCT/PTO 18 SEP 2001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION OF

KOUZARIDES

Atty. Ref.: 620-128

Serial No.: 09/744,469

Group Art Unit:

Filed: January 25, 2001

Examiner:

For: ASSAYS, METHODS AND MEANS FOR MODULATING NUCLEAR  
LOCALIZATION

\* \* \* \* \*

September 18, 2001

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS**  
**AND NOTIFICATION TO COMPLY**

Hon. Commissioner of Patents  
and Trademarks  
Washington, DC 20231

Sir:

This is in response to the Notice to Comply dated  
July 18, 2001, in the above. Kindly amend this application  
as follows.

**IN THE SPECIFICATION:**

Please replace the paragraph beginning at page 3, line  
6, with the following rewritten paragraph:

Importin  $\alpha$  is a shuttling NLS ("nuclear localisation  
signal") receptor which mediates the import into the nucleus  
of NLS-containing proteins. Exemplary NLS's include the SV40  
T antigen NLS (PKKKRKV) (SEQ ID NO:1) and the bipartite